# SS-TS503/TS503S/WS503/WT503/WT503S

# SERVICE MANUAL

**Ver 1.2 2003.03**

Photo: SS-TS503

Photo: SS-WS503

*US Model*
*Canadian Model*
*SS-TS503/WS503/WT503*
*AEP Model*
*Australian Model*
*SS-TS503/TS503S/WS503/WT503/WT503S*
*UK Model*
*E Model*
*SS-TS503S/WS503/WT503S*

- SS-TS503/WS503/WT503 are the speaker system in DAV-C770.
- SS-TS503S/WS503/WT503S are the speaker system in DAV-S550.

SS-WT503 and SS-WT503S are composed of following models.

**COMPONENT MODEL NAME**

| | SS-WT503 | SS-WT503S |
|---|---|---|
| Front/Center/Rear Speaker | SS-TS503 | SS-TS503S |
| Sub Woofer | SS-WS503 | SS-WS503 |

## SPECIFICATIONS

**[SS-TS503/TS503S]**

**Front/Center/Rear**

| | |
|---|---|
| Speaker system | Bass reflex |
| Speaker unit | 77 mm (3 1/8 inches) dia. cone type,<br>15 mm (5/8 inches) dia. balance dome |
| Rated impedance | 3 ohms |
| Dimensions (approx.) | 97 × 97 × 112 mm (3 7/8 × 3 7/8 × 4 1/2 inches) (w/h/d) |
| Mass (approx.) | 0.795 kg (1 lb 13 oz) |

**[SS-WS503]**

**Subwoofer**

| | |
|---|---|
| Speaker system | Closed type |
| Speaker unit | 180 mm (7 1/8 inches) dia. cone type |
| Rated impedance | 3 ohms |
| Dimensions (approx.) | 217 × 302 × 217 mm (8 5/8 × 12 × 8 5/8 inches) (w/h/d) |
| Mass (approx.) | 4.6 kg (10 lb 3 oz) |

Design and specifications are subject to change without notice.

## PARTS LIST

**SS-TS503/TS503S (FRONT/CENTER/REAR SPEAKER)**

| Part No. | Description | Remark |
|---|---|---|
| A-4433-551-A | SS-TS503SVX | |

# SPEAKER SYSTEM

**9-874-124-03**
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**Sony Corporation**
**Home Audio Company**
**Published by Sony Engineering Corporation**

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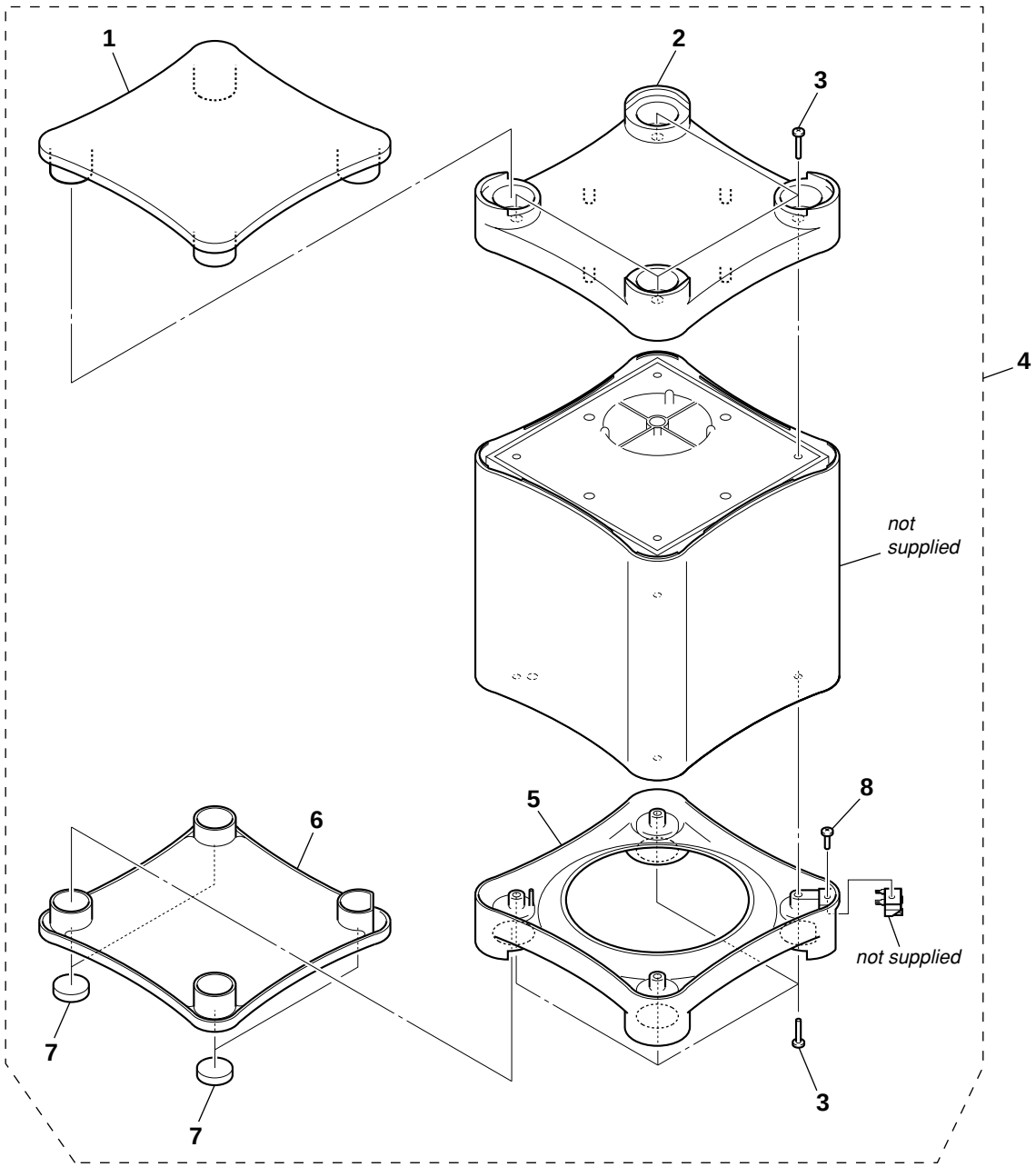
# EXPLODED VIEWS

NOTE:

- -XX and -X mean standardized parts, so they may have some difference from the original one.
- Color Indication of Appearance Parts
  Example:
  KNOB, BALANCE (WHITE) . . . (RED)
  ↑ ↑
  Parts Color Cabinet's Color
- Items marked "*" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- The mechanical parts with no reference number in the exploded views are not supplied.

## SS-WS503 (SUB WOOFER)




| Ref. No. | Part No. | Description | Remark |
|---|---|---|---|
| 1 | X-4954-953-1 | COVER SUB ASSY | |
| 2 | 4-240-651-01 | PANEL, TOP | |
| 3 | 4-241-456-01 | SCREW (4X20) (+B) (BZN), WOOD | |
| 4 | A-4746-947-A | SUB WOOFER SPK ASSY | |
| 5 | 4-240-650-01 | PANEL, BOTTOM | |
| 6 | X-4954-952-1 | BASE SUB ASSY | |
| 7 | 4-240-669-01 | FOOT | |
| 8 | 4-243-372-01 | SCREW (3.5X10) (+B) (BZN) | |

*MEMO*

# REVISION HISTORY

Clicking the version allows you to jump to the revised page.
Also, clicking the version at the upper right on the revised page allows you to jump to the next revised page.

| Ver. | Date | Description of Revision |
|---|---|---|
| 1.0 | 2002.07 | New |
| 1.1 | 2002.08 | Correction of model name (SPM-02060) |
| 1.2 | 2003.03 | Change of Part No. for Ref. No. 4 (SPM-03009) |
| | | |
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